Attorney's Docket No.: 99990-053001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Tarang Luthra Art Unit: 2618

Serial No.: 10/668,987 Examiner: Adeel Harcon

Filed : September 22, 2003

Title : REDUCING INTERFERENCE IN HIGH SPEED HOME NETWORK

USING SIGNAL PROCESSING

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **AMENDMENT**

In response to the Office action mailed March 21, 2007, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.